

DATE: Wednesday, July 28, 2004

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	DB=PG	PB,USPT,JPAB; PLUR=YES; OP=OR		
	L18	L17 and render\$ same (motion or movement)	5	
	L17	L16 and (toleran\$ same (variation or analysis))	11	
	L16	L14 and tolerance and relative and variation	41	
	L15	L14 and random and tolerance and variation	15	
	L14	L1 and (dynamic same simulat\$)	65	
	L13	L1 and (dynamic same simulat)	0	
	L12	15 and (random same tolerance)	14	
	L11	L10 and (matrix or matices)	12	
	L10	L9 and (movement or position)	15	
	L9	L8 and relative	15	
	L8	L6 and (dynamic same simulat\$)	17	
	L7	L5 and (render\$ same (variant or variation))	1	
	L6	L5 and render\$	129	
	L5	L1 and variation	262	
	L4	L2 and render\$	33	
	L3	L2 and reder\$	0	
	L2	L1 and (tolerance same variation)	52	
	L1	kinematic and simulation and tolerance	319	

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Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20020143507 A1

Using default format because multiple data bases are involved.

L18: Entry 1 of 5

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020143507

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020143507 A1

TITLE: 3-D kinematics and tolerance variation analysis

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Lu, Hwei-Min Zeeland MI US Kamatala, Mahesh Holland MI US Gardner, Robert Holland MI US Guha, Debajit Holland ΜI US Salisbury, Erik Holland MI US Tao, Robin Canton MA US

US-CL-CURRENT: 703/7

Full Title	Citation Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Desc Ima

☐ 2. Document ID: US 20020080143 A1

L18: Entry 2 of 5

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020080143

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020080143 A1

TITLE: Rendering non-interactive three-dimensional content

PUBLICATION-DATE: June 27, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Morgan, David L. Redwood City CA US Sanz-Pastor, Ignacio San Francisco CA US

US-CL-CURRENT: 345/581

☐ 3. Document ID: US 5297057 A

L18: Entry 3 of 5

File: USPT

Mar 22, 1994

Oct 12, 1993

US-PAT-NO: 5297057

DOCUMENT-IDENTIFIER: US 5297057 A

TITLE: Method and apparatus for design and optimization for simulation of motion of

mechanical linkages

Full | Title | Citation | Front | Review | Classification | Date | Reference | State |

File: USPT

US-PAT-NO: 5253189

DOCUMENT-IDENTIFIER: US 5253189 A

TITLE: Qualitative kinematics

L18: Entry 4 of 5

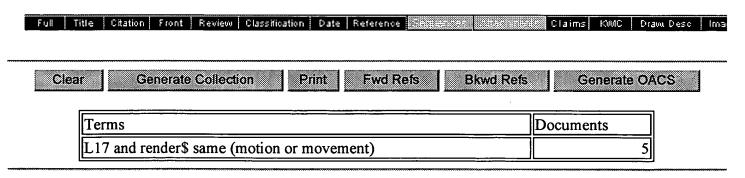
Full Title Citation Front Review Classification Date Reference Classification Date Reference Classification Claims KMC Draw Desc Ima

5. Document ID: US 5043929 A
L18: Entry 5 of 5 File: USPT Aug 27, 1991

US-PAT-NO: 5043929

DOCUMENT-IDENTIFIER: US 5043929 A

TITLE: Closed-form kinematics



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